

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): An accounting advisor method for guiding a user of a mobile telecommunication device when intending to invoke a service comprising: ~~the steps of~~
~~———providing a service choice and invoking a selected service;~~₁ and
~~———account processing at a subscriber's mobile telecommunication device,~~
wherein the mobile telecommunication device ~~is enabled for processing~~ is configured to process multiple accounts and providing the service choice and advising a user, and
~~wherein the processing comprises: by further comprising the following steps~~
~~———for each account, retrieving accounting information,~~
~~———for each account, analyzing service and tariff constraints based on~~
recorded user behavior and ~~the~~ retrieved accounting information, and
~~———deriving a recommended service and account selection based on said~~
~~analyzing of the multiple accounts~~ with respect to optimization criteria.
2. (currently amended): The accounting advisor method according to claim 1,
~~wherein said method further comprising comprises a further step of negotiating service and tariff~~
characteristics.

3. (currently amended): The accounting advisor method according to claim 1, wherein ~~said method further comprises comprising a further step of~~ recording user behavior into a user profile.

4. (currently amended): A mobile telecommunication device adapted to guide a user when intending to invoke a service, wherein said mobile telecommunication device comprises:
an advisor unit recording user behavior;
retrieving accounting information for each of multiple accounts of the user;
analyzing service and tariff constraints of each of the multiple accounts based on the recorded user behavior and the accounting information of a respective account; and
deriving a recommended service and account selection, and ~~by comprising a user interface for providing an accounting and service guidance by a user interface~~ based on said recommended service and account selection when invoking or intending to invoke a service or network logon.

5. (original): The mobile telecommunication device according to claim 4, wherein the mobile telecommunication device is embedded within a notebook, a personal digital assistant (PDA), a personal computer, or a car-telematic system.

6. (original): The mobile telecommunication device according to claim 4, wherein said user interface comprises a user interface for invoking a service or network logon with an accounting and service guidance when invoking a service by raising a menu with at least one recommended selection.

7. (original): The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for additionally providing information on which a recommended selection is based.

8. (original): The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for additionally providing information about consequences of a selection.

9. (original): The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for providing application-context related information, known from former usage by the identified user.

10. (currently amended): A base station in a mobile telecommunication infrastructure adapted to enable a mobile telecommunication device guiding a user when intending to invoke a service, wherein said base station and said mobile telecommunication device comprise accounting means that are enabled for exchanging accounting information based on accounting inquiries and wherein the guiding of the user by the mobile telecommunication device comprises:

for each of multiple accounts of the user, retrieving accounting information,
for each of the multiple accounts, analyzing service and tariff constraints based on
recorded user behavior and the retrieved accounting information, and

deriving a recommended service and account selection based on said analyzing of the multiple accounts with respect to optimization criteria.

11. (original): The base station according to claim 10, wherein said accounting means are enabled for trading and answering on negotiation requests with service or tariff characteristics.

12. (currently amended): A computer ~~software product-readable medium~~ storing instructions for guiding a user of a mobile telecommunication device when intending to invoke a service, wherein the instructions comprise:

recording user behavior,
retrieving and processing accounting information for each of multiple accounts,
analyzing and evolving service or tariff constraints for each of the multiple accounts
based on the user behavior and retrieved accounting information of a respective account, and
deriving a recommended account selection based on optimization criteria or strategies
and based on said analyzing.

13. (currently amended): The computer ~~software product-readable medium~~ according to claim 12, wherein said computer ~~software product-readable medium~~ further comprises has downloadable enhancements.

14. (new): The method according to claim 1, wherein the multiple accounts comprise a plurality of SIM cards and prepaid cards.

15. (new): The method according to claim 1, wherein the service comprises establishing a connection with a telephone network.

16. (new): The method according to claim 1, wherein the mobile telecommunication device stores a table comprising a plurality of rows, wherein each row has the accounting information for a respective device, wherein each row has a field indicating a provider, a respective service, a cost of the respective service, and a plurality of characteristics of the respective service.

17. (new): The method according to claim 16, wherein said plurality of characteristics of the respective service comprise invocation information, duration for the cost, location and time of the respective service.

18. (new): The method according to claim 1, wherein the mobile telecommunication device comprises a user interface, wherein the user interface comprises a service selection component, a provider selection component, an explanation component, and a control component.